

Amendments to the Claims

1. (Original): A method of supporting reactivation of a dormant packet data session comprising:
 - receiving stored service configuration information from a packet control function; and
 - reactivating the dormant packet data session using the stored service configuration information.
2. (Currently amended): The method of claim 1 further comprising sending a message to a ~~the~~ mobile station to use its stored service configuration, thereby bypassing service negotiation.
3. (Original): The method of claim 1 wherein before receiving stored service configuration information from a packet control function, the method comprises:
 - receiving a SYNC_ID from a mobile station with a dormant packet data session; and
 - requesting stored service configuration information from a packet control function, wherein the request comprises the SYNC_ID received from the mobile station and wherein the SYNC_ID corresponds to the stored service configuration information.
4. (Original): The method of claim 3 further comprising sending a message to the mobile station to use its stored service configuration, thereby bypassing service negotiation.
5. (Original): The method of claim 3 wherein before receiving a SYNC_ID from a mobile station, the method comprises
 - assigning a SYNC_ID corresponding to a current service configuration of the mobile station for the session; and
 - sending the SYNC_ID and the corresponding service configuration to a packet control function.

6. (Currently amended): The method of claim 1 wherein the stored service configuration information comprises at least a current service option and corresponding service reference identifier associated with each service instance in a the mobile station's packet data session that reactivation is requested for.

7. (Currently amended): The method of claim 1 further comprising:
 sending a message to the packet control function PCF to establish an A8 connection for each service instance in a mobile station's ~~the wireless unit's~~ packet data session that reactivation is requested for; and
 receiving an indication that an A8 connection for each service instance that reactivation is requested for has been successfully established.

8. (Original): A method of supporting reactivation of a dormant packet data session comprising:
 receiving a request for stored service configuration information from a base station, wherein the request comprises a SYNC_ID corresponding to the service configuration information; and
 sending the service configuration corresponding to the SYNC_ID to the base station.

9. (Currently amended): The method of claim 8 wherein before receiving a request for stored service configuration information, the method comprises
 receiving a SYNC_ID and a current service configuration of a ~~the~~ mobile station for the session, wherein the SYNC_ID corresponds to the current service configuration; and
 storing the SYNC_ID and the corresponding service configuration.

10. (Original): The method of claim 8 wherein the stored service configuration information comprises at least a current service option and corresponding service reference identifier associated with each service instance in the packet data session that reactivation is requested for.

11. (Original): The method of claim 8 further comprising receiving a message requesting establishment of an A8 connection for each service instance in the packet data session that reactivation is requested for; and
 sending an indication that an A8 connection for each service instance that reactivation is requested for has been successfully established.